



8-2-04

Attorney's Docket No.: 17082-046001 (24736-2033)

1631

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Andreas Braun *et al.*
Serial No. : 09/687,483
Confirmation No.: 7859
Filed : October 13, 2000

Art Unit : 1631
Examiner : Lori A. Clow
Customer No.: 20985

Title : **METHODS FOR GENERATING DATABASES AND DATABASES FOR IDENTIFYING POLYMORPHIC GENETIC MARKERS**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

Responsive to the Office Action, mailed January 29, 2004, entry of the following amendments and consideration of the following remarks are respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of the claims which begin on page 3 of this paper.

Remarks/Arguments begin on page 12 of this paper.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number EV 399316562 US
Date of Deposit: July 29, 2004

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: **Mail Stop Amendment**, Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

Stephanie Seidman